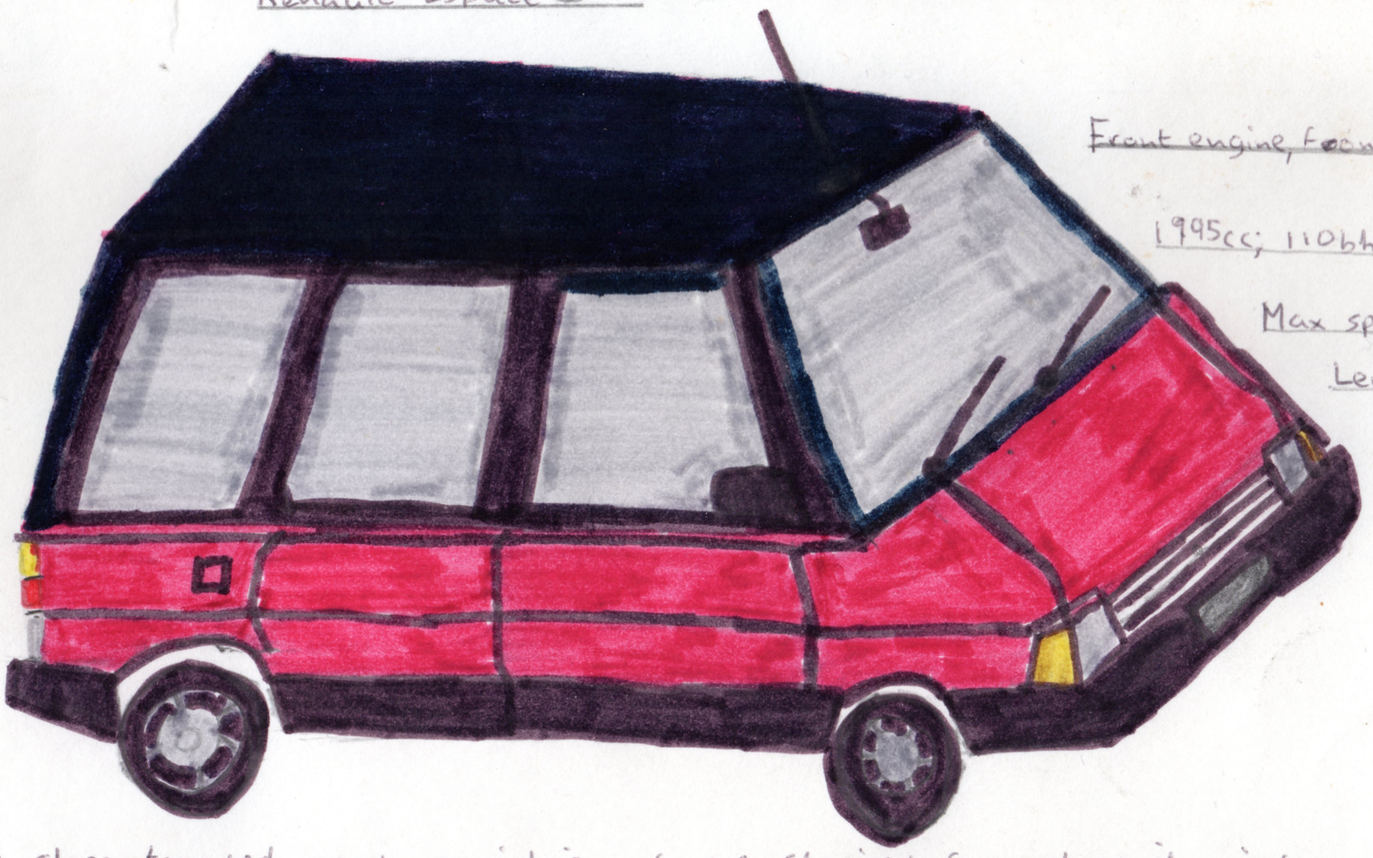
by Jonathan Erskine-Nartey

Renault Espace (F)



Front engine, front engine. Four cylinders,

1995cc; 110bhp at 5500rpm.

Max speed: 175 km/h (109 mph)

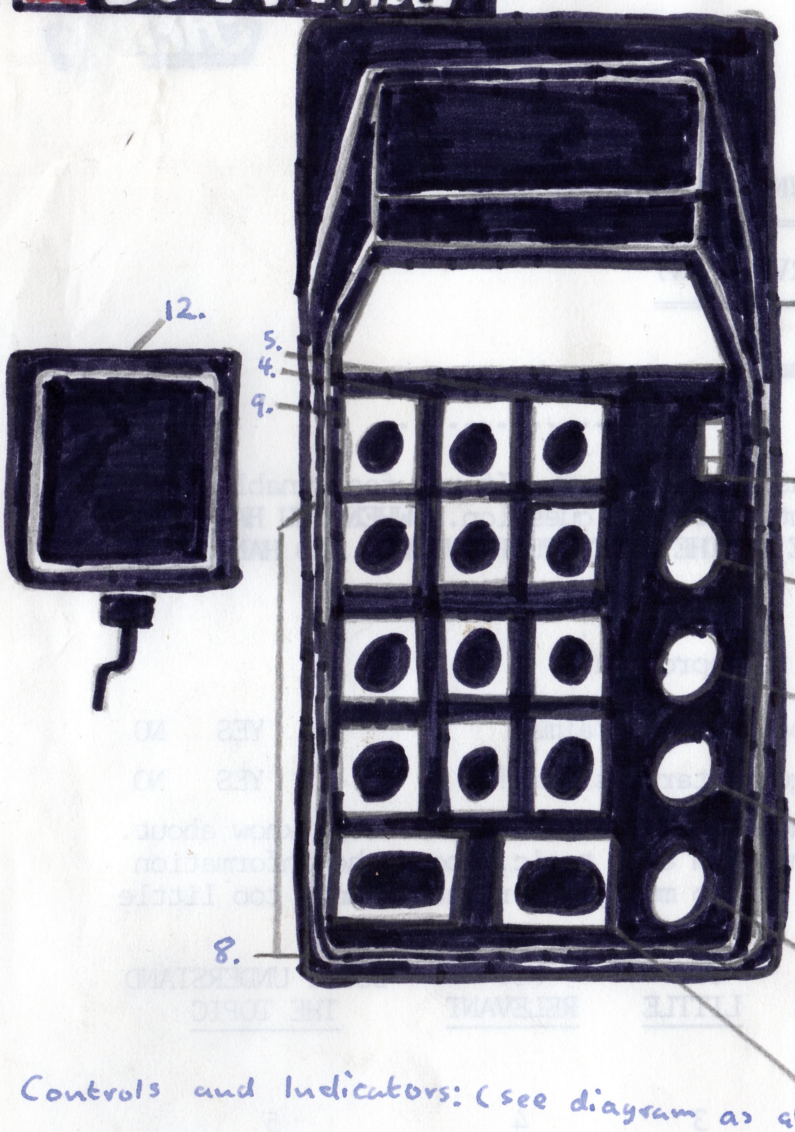
Length: 424 cm (167 inches)

Weight: 1222kg (2695lb)

This distinctive slope-fronted people carried is not as straight-forward as it might appear: rather than having the usual metal shell body, the Espace uses a steel "skeleton" clad with a variety of moulded plastic panels, which can be easily replaced if they get damaged.

Even the roof is a plastic laminate. Inside there are three rows of seats. The front pair can be swivelled round to face rearwards, while the centre two can be folded to make a table. The rear seats can also be folded out of the way to make room for a lot of luggage - and more can be stowed on the built-in roof rack. There are three engine options, starting with the 2.0 litre petrol version, and going on to the ordinary and turbo-diesel power units, all driving the front wheels.

Bowmar



Minus sign Indicator: Indicates a negative number and immediately precedes a number.

Appears as: —

Low Battery Indicator: Warns of need for battery recharging during battery operation.

Appears as: L

2. Decimal Point Indicator: Automatically appears to the right of any number entered, unless inserted in another sequence by use of the decimal key. With Fractional numbers, it will be preceded by zero.

Controls and Indicators: (see diagram as above).

1. Charger cord socket
2. "ON" switch turns calculator "ON" and "OFF".
3. [−] key. Enters a "subtract" command and performs any possible preceding operation.
4. [÷] key. Enters a "divide" command and performs any possible preceding operation.
5. [×] key. Enters a "multiply" command and performs any possible preceding operation.
6. [+] key. Enters a "add" command and performs any possible preceding operation.
7. [.] key. Enters a decimal point.
8. [0] - [9] keys. Enters a digits of a number.
9. [%] key. Completes a percent operation and conditions a discount or mark up operation.
10. [=] key. Completes peevious operation.
11. [CE] key. Clears the calculator and the display of all numbers or the previous Keyboard enter only.
12. Charger / Power supply.

Overflow Indicator: Indicates a calculation result with more than eight digits.

Appears as E

A Crossword Puzzle

ACROSS

1. Postman Pat delivers it (6)
6. A path is this after rain (5)
7. Animals live on it (4)
8. He drives his shop round Greendale (3)
10. Every Farmer needs this useful machine (7)
12. You must never leave them open on a Farm (5)

DOWN

2. You can find him in the church (5)
3. The colour of Postman Pat's van (3)
4. If you lose yours, you can't open the door (4)
5. 1 across is written on it (5)
9. Jess does this when he hungry (5)
11. Postman Pat's best friend is one (3)

Answers:

Across

1. Letter
6. Muddy
7. Farm
8. Sam
10. Tractor
12. Gates

Down

2. Timms
3. Red
4. keys
5. Paper
9. Meows
11. Cat

ALBA CP46 PERSONAL STEREO COMPLETE WITH

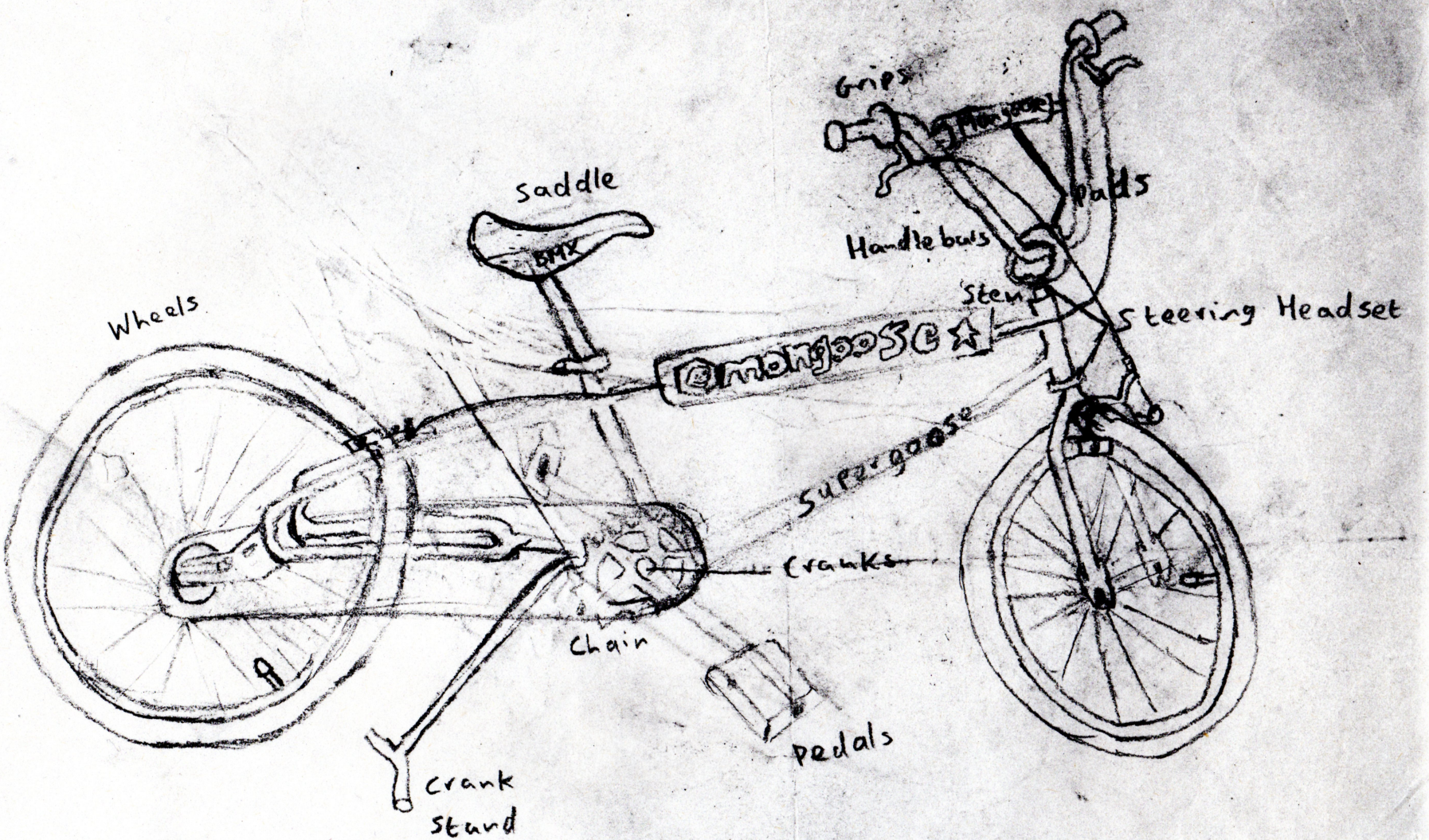
Contains personal stereo cassette player, headphones and h... ...er.

Personal stereo CP46 features:

- Bass boost.
- Fast forward.
- Belt clip.
- Lightweight headphones
- Requires 2 x LR6 batteries (order 1 of 980/1444 at £1.39 pair).
- Gift boxed.

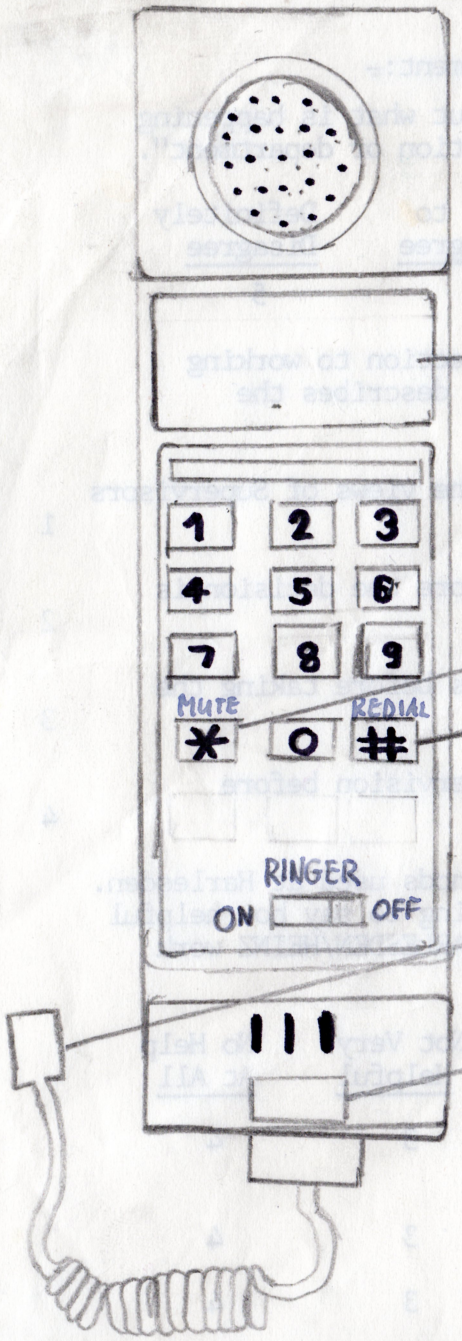
Cat. No. 511/6322 £9.99

by Jonathan Erskine - Narkey



by Jonathan Erskine-Nartey

Betacom



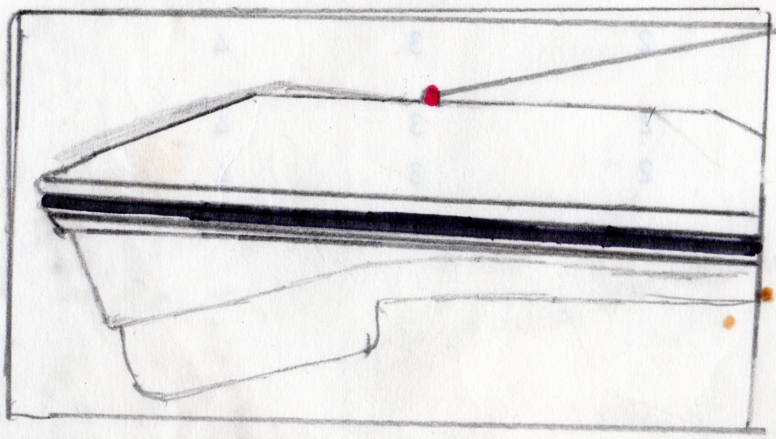
Space for your telephone number (label provided)

Silent button

Last Number Redial

Plug for instant connection to Standard British Telecom socket

Telephone automatic On/Off switch
Off when placed face down on flat surface.
On when lifted.



LED light glows when in use only

UNIT 12,
PONDERS END INDUSTRIAL ESTATE
DUCK LEES LANE
ENFIELD
MIDDLESEX EN3 7TQ
PHONE NO: 01-804-9909

Your phone number label is situated between the receiver and the push-button keyboard. Simply remove the plastic cover, write or type your number on the slip provided, remove self adhesive from the back of slip and stick on space provided and replace the cover.

Flamingo Features

Facilities

This telephone has been approved for use of the following facilities:

- Loop disconnect signalling
- Automatic dialling
- Automatic storage of last number dialled
- Simple Telephone

Any other usage will invalidate the approval of the apparatus if as a result it then ceases to conform to the standards against which approval was granted.

Recall last number dialled

Each time you dial the number will be stored in a memory circuit so that if the number you called is unavailable for any reason you simply terminate your called by putting the phone back, keyboard down, or depressing the gravity switch by hand. Then obtain dialling tone and press memory button # once. The phone will then automatically redial the number, you can do this as many times as you wish but remember it will only redial the last number you dialled. If you move from one jack plug to another you may lose your last number memory.

"Private Conversation" button marked *

Sometimes you may wish to speak to someone in the room without being heard by the person with whom you are in conversation on the phone. As the Flamingo's microphone is very sensitive, holding your hand over the phone is not enough. Press If you press and HOLD the * button this will cut out your private conversation but still allow you to hear your caller. When you are ready to continue just release the button

LED Display Light

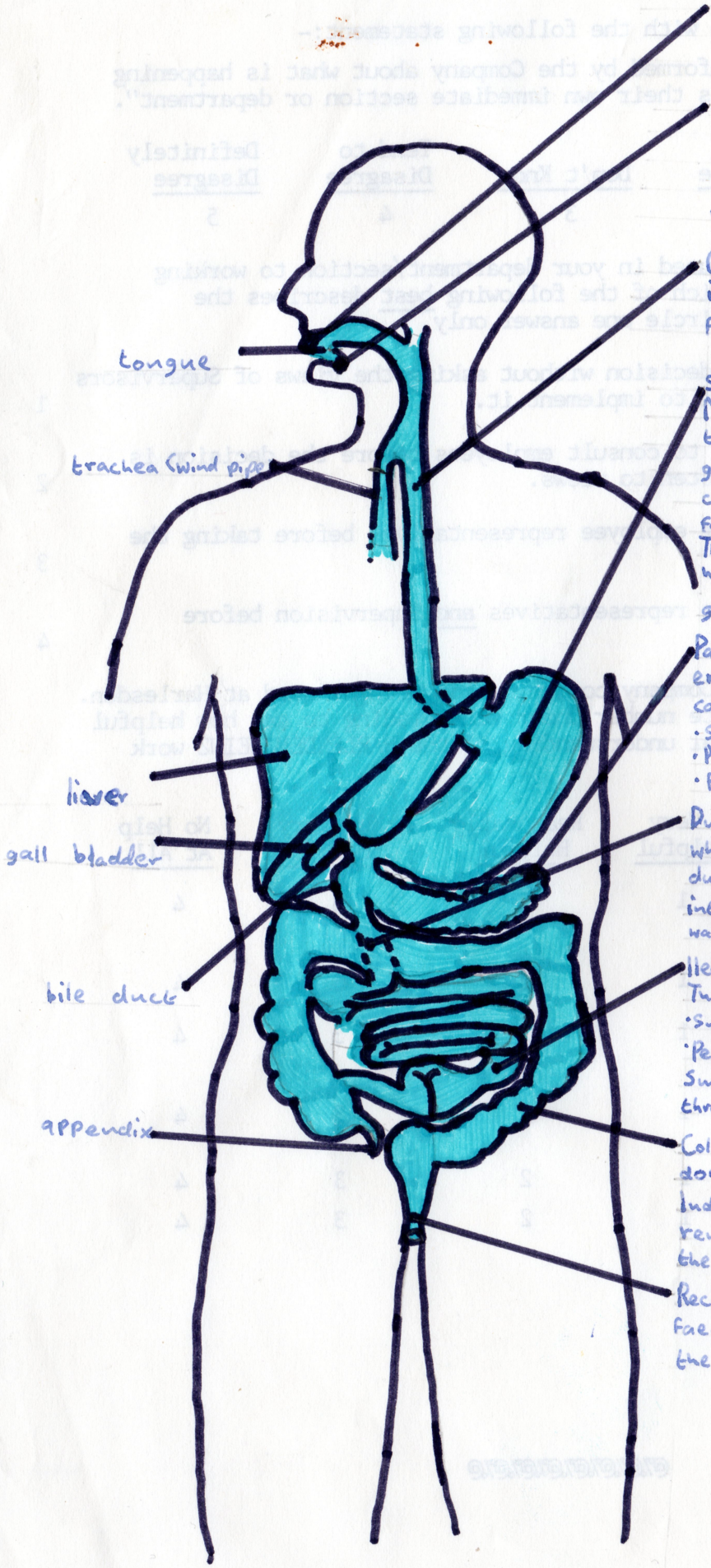
Located on the back of the phone is alight when in use only.

Ringer Equivalence Number - R.E.N

Your British Telecom D.E.L. has a maximum capacity for an REN of 4. For example a B.T. telephone usually has an REN of 1 (unless otherwise stated) so your extension telephones may have a total REN is 1.5 so you may use 2 of them as extensions to your B.T. phone. If you do connect more, the volume of the ringer in any phone will be reduced and 1 or more may not work at all.

Free Standing or Wall Mounting

Your Flamingo can be used free standing or wall mounted in the FREE bracket provided.



The main parts of the human alimentary canal

Mouth: Food chewed by teeth. This chops the food into small pieces and increases the surface area. Enzymes can then react with food more quickly.
Salivary glands produce saliva ("spit") containing
- mucus which makes food slippery and easy to swallow.
- amylase, an enzyme which catalyses the reaction which breaks down starch.

Gullet (oesophagus): The gullet has muscles in its wall. These muscles contract behind the food and push it along the gut.

Stomach: The stomach wall is thick and muscular. Muscular contractions churn up the food. Glands in the walls of the stomach (gastric glands) produce gastric juice. This contains pepsin, an enzyme which catalyses the reaction which breaks down proteins to form smaller molecules called peptides.
The gastric glands also produce hydrochloric acid which helps to break down proteins and kills germs in the stomach.

Pancreas: produces pancreatic juice which contains enzymes. These enzymes enter the duodenum and cause the breakdown of:
- Starch to sugar,
- Proteins to peptides,
- Fats to fatty acid and glycerol.

Duodenum: The liver produces a liquid called bile which is stored in the gall bladder. Bile enters the duodenum after a meal. It breaks up the fat in food into small droplets which can then mix with other watery liquids. This is called emulsification.

Ileum: Glands in the ileum produce more enzymes. These break down
- Sugar to glucose and
- Peptides to amino acids.

Small molecules of digested food are absorbed through the walls of the ileum into the bloodstream.

Colon: By this stage, digestible foods have been broken down and absorbed into the blood.
Indigestible foods, such as roughage (fibre), and water remain. In the colon, water is absorbed into the blood so the undigested material becomes more solid.

Rectum: Semi-solid matter collects in the rectum as faeces which pass out, once or twice a day through the anus.

- Small intestine { duodenum, ileum
- Large intestine { colon, appendix, rectum

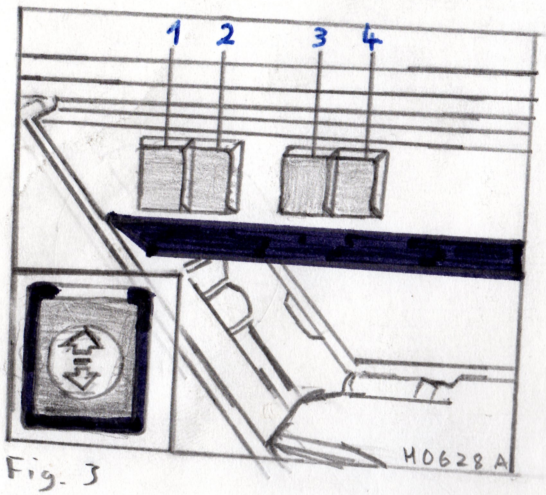


Fig. 3

Door window operating switches — if fitted — Fig. 3

1. Right-hand front door
2. Left-hand front door
3. Right-hand rear door
4. Left-hand rear door

The door windows are operated by electric motors controlled by switches mounted on the driver's door and by an individual switch on each passenger door.

The windows can only be operated whilst the ignition is switched on.

Press the bottom of the appropriate switch to lower and the top of the switch to raise the window. Release the switch immediately the window is fully open or closed.

All windows can be controlled from the driver's door.

The switches controlling the rear door windows can be rendered inoperative by pressing the fascia-mounted rear window isolator switch. To revert to normal operation, press the switch again.

WARNING: Ensure that windows are not obstructed when being raised to the closed position. Particular care should be taken to ensure that children are kept away from the windows when raising or lowering is in progress.

Always remove the ignition key when leaving children unatted in the car.

CAUTION: Do not attempt to raise or lower a window when it is held or jammed by ice. Should the windows be obstructed an overload saftey switch incorporated in the window motor circuits will render the electric door windows inoperative. Refer to "Repairs and Replacements" to reset the overload safety switch.

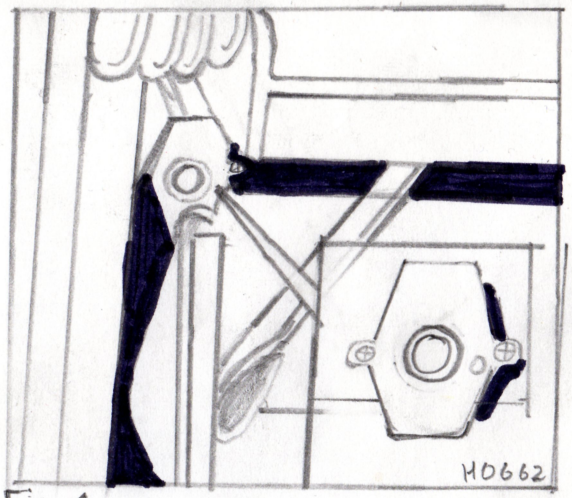


Fig. 1

Repairs & Replacements

ELECTRIC WINDOWS SAFETY SWITCH - Fig. 1

The electric windows overload safety switch, located on the upper bulkhead behind the front passenger's glovebox, will operate if the windows are obstructed when being lowered or raised.

To reset, open the passenger glovebox and press in the RED bottom on the overload safety switch.

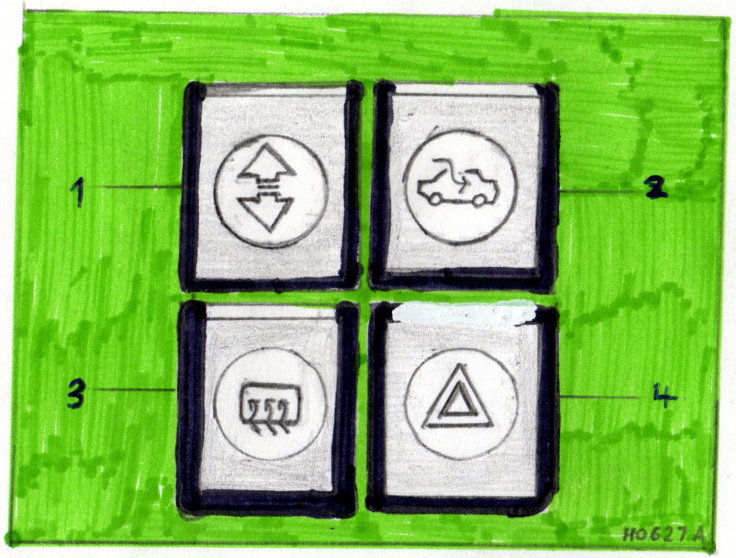


Fig. 1

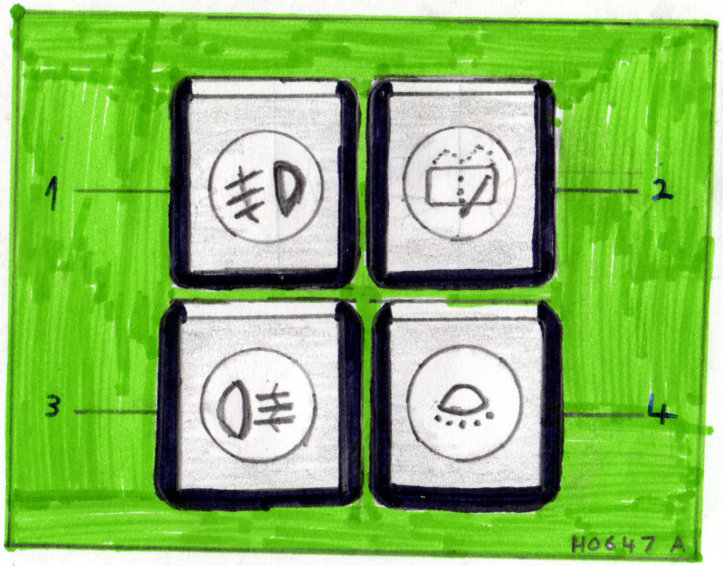
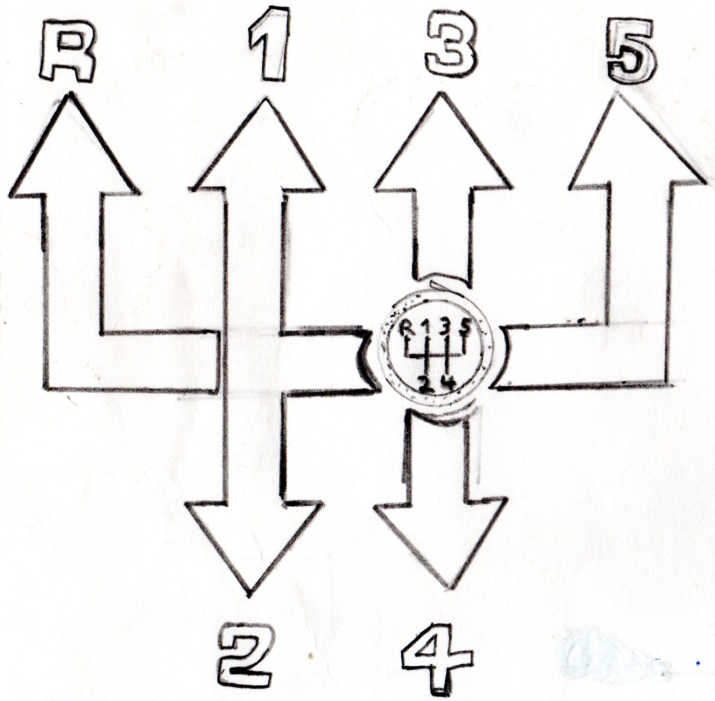
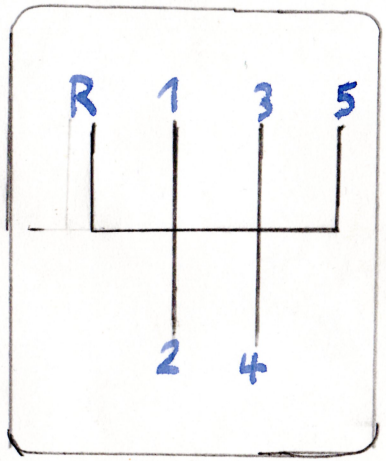


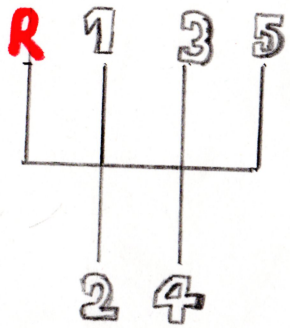
Fig. 2

Rear door window isolator switch (if fitted) – Fig. 1 (1)
The rear door window lift switches may be rendered inoperative by depressing the fasciamounted switch. To revert to normal operation, depress the switch again.
Sliding roof (if fitted) – Fig. 1 (2)
Depress the bottom of the switch to open the sliding roof; press the top of the switch to close the roof.
Rear window demister switch – Fig. 1 (3)
Press the switch to operate the demister. The demister will work only when the ignition is switched on. A lamp incorporated in the instrument panel will illuminate while the demister is operating. To switch off, press the switch again.
CAUTION: Do not operate the demister for longer periods than necessary; switch off when the glass is clear.
Hazard warning switch – Fig. 1 (4)
To operate the hazard warning lamps, press the switch. This will cause all direction indicator and monitor lamps to flash in unison. To extinguish the lamps, press the switch again.
Front fog lamp switch (if fitted) – Fig. 2 (1)
Press the switch to illuminate the front fog lamps; press again to extinguish the lamps. The front fog lamps will operate only when the side lamps or headlamps are switched on.
Rear window wash/wipe – Fig. 2 (2)
From the centre "OFF" position, press the top of the spring loaded switch to operate the rear window washer and wiper. When the switch is released the wash/wipe action will cancel after a short delay. Press the bottom of the switch to give an intermittent wiper operation. Always switch off and allow the wipers to return to their park position before switching off the ignition.
Rear fog-guard lamp switch – Fig. 2 (3)
Press the switch to illuminate the rear fog-guard lamps; press again to extinguish the lamps. The warning lamp will glow when the rear fog lamps are on.

The rear fog lamps will operate only when the headlamps are on dipped beam or when the front fog lamps are switched on.
Interior light – Fig. 2 (4)
Press the switch to operate the interior lights mounted on the centre door pillar. To switch off, press the switch again.







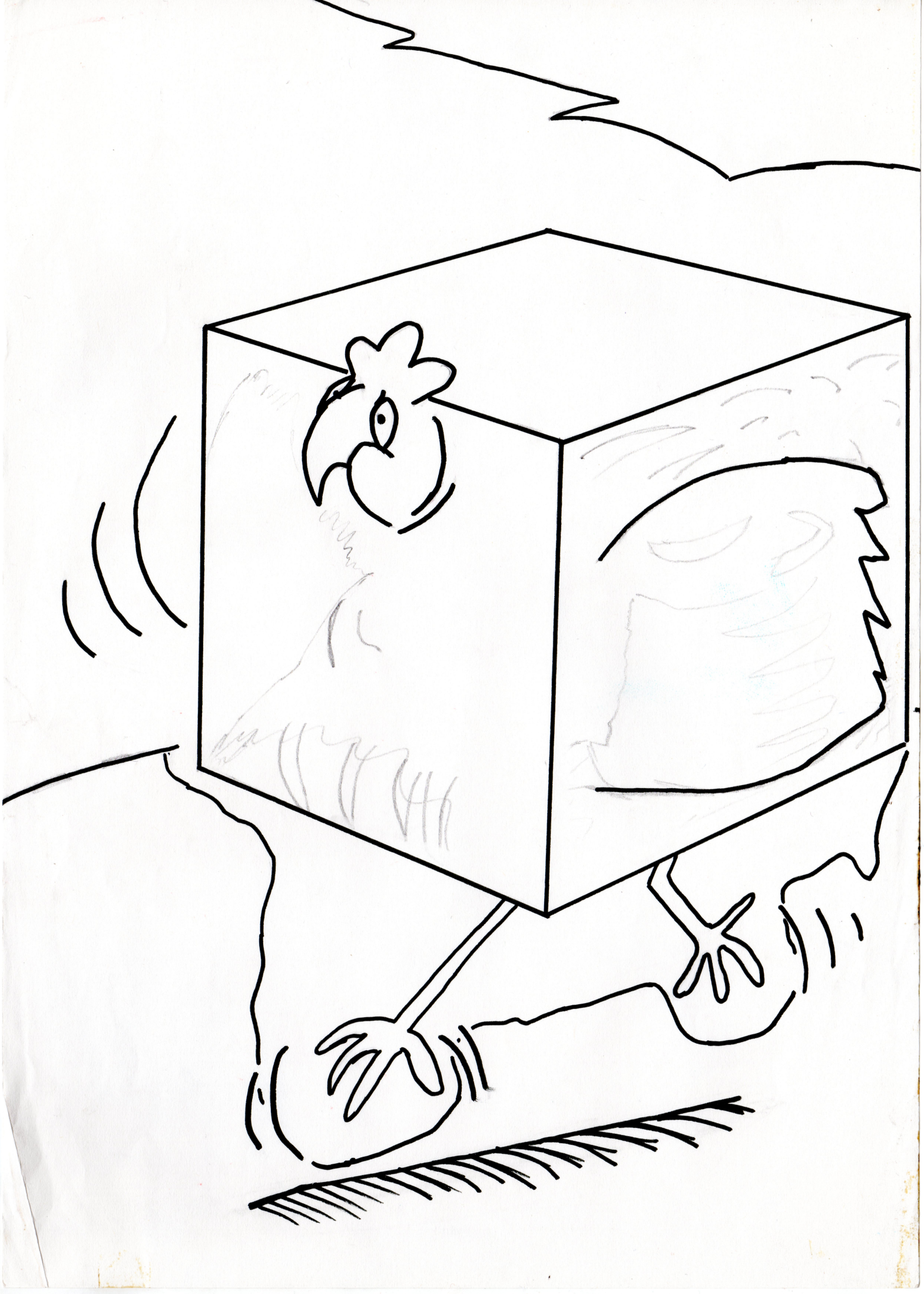
Gear positions - Manual gearbox

The gear positions for the manual gearbox are indicated on the gear lever knob. Synchromesh engagement is provided on all forward gears.

In the neutral position the gear lever aligns with the 3rd and 4th gear positions.

Reverse gear must only be engaged when the vehicle is stationary.

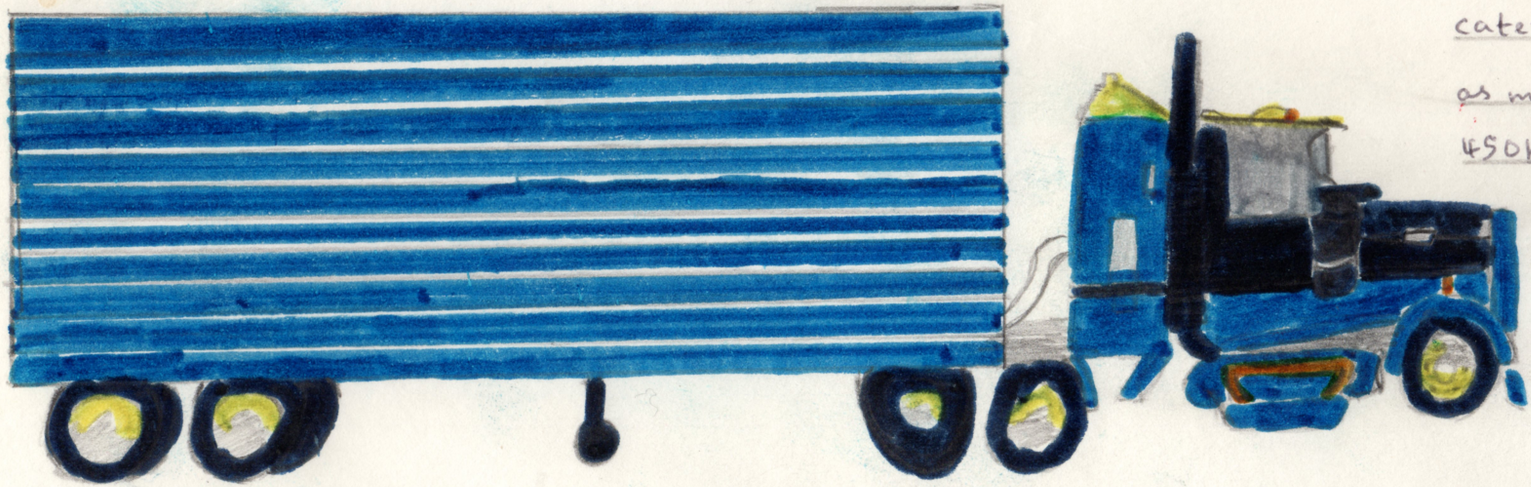
To engage reverse, move the gear lever to the left until a spring resistance is felt, move the lever against the spring resistance to the extreme left position, then move it forward to engage reverse gear.

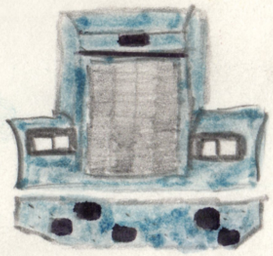


Autocar (USA)

Engine and gearbox: To customer's choice with caterpillar 18 litre V8 diesel as most powerful option, 450bhp.

Gvw: Up to 60 tonnes





Autocar concentrates on building a low numbers of trucks which are tailored to individual buyers requirements. The 6 by 4 bonneted ("Conventional") tractors include some of the most old-fashioned looking trucks built anywhere in the world. They are however acknowledged for their extreme raggedness and long life, facts which help Autocar to sell it chassis in many Third World territories. Their simple construction also makes servicing and repairs easy, an important consideration when trucks are operation in primitive conditions, far from a well-equipped workshop. Flat cab panels can be readily replaced from whatever materials are available locally, as can the window glass and simple chassis components.

By Jonathan Erskine-Nurtey

£6.99

PLATIGNUM FOUNTAIN PEN

Satin black finish. Ink level indicator window.

PLUS FREE bottle of blue ink.

RRP £9.99

Cat.No. 385/3890 £6.99

+ FREE BOTTLE OF INK

WASHABLE BLUE INK

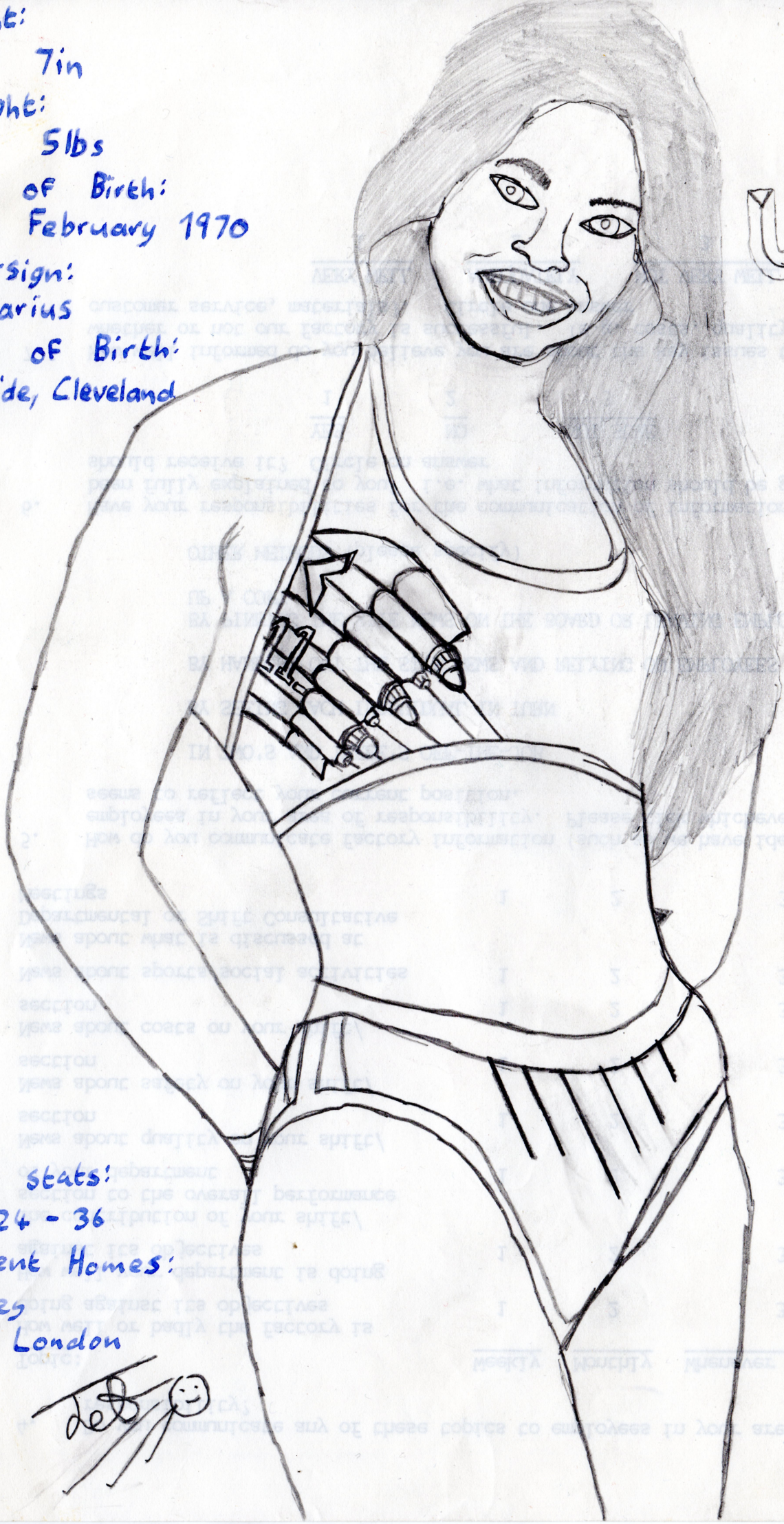
CONTENTS 50ml e

Platignum

Platignum plc,
P.O. Box 1, Royston, Herts SG8 5XX

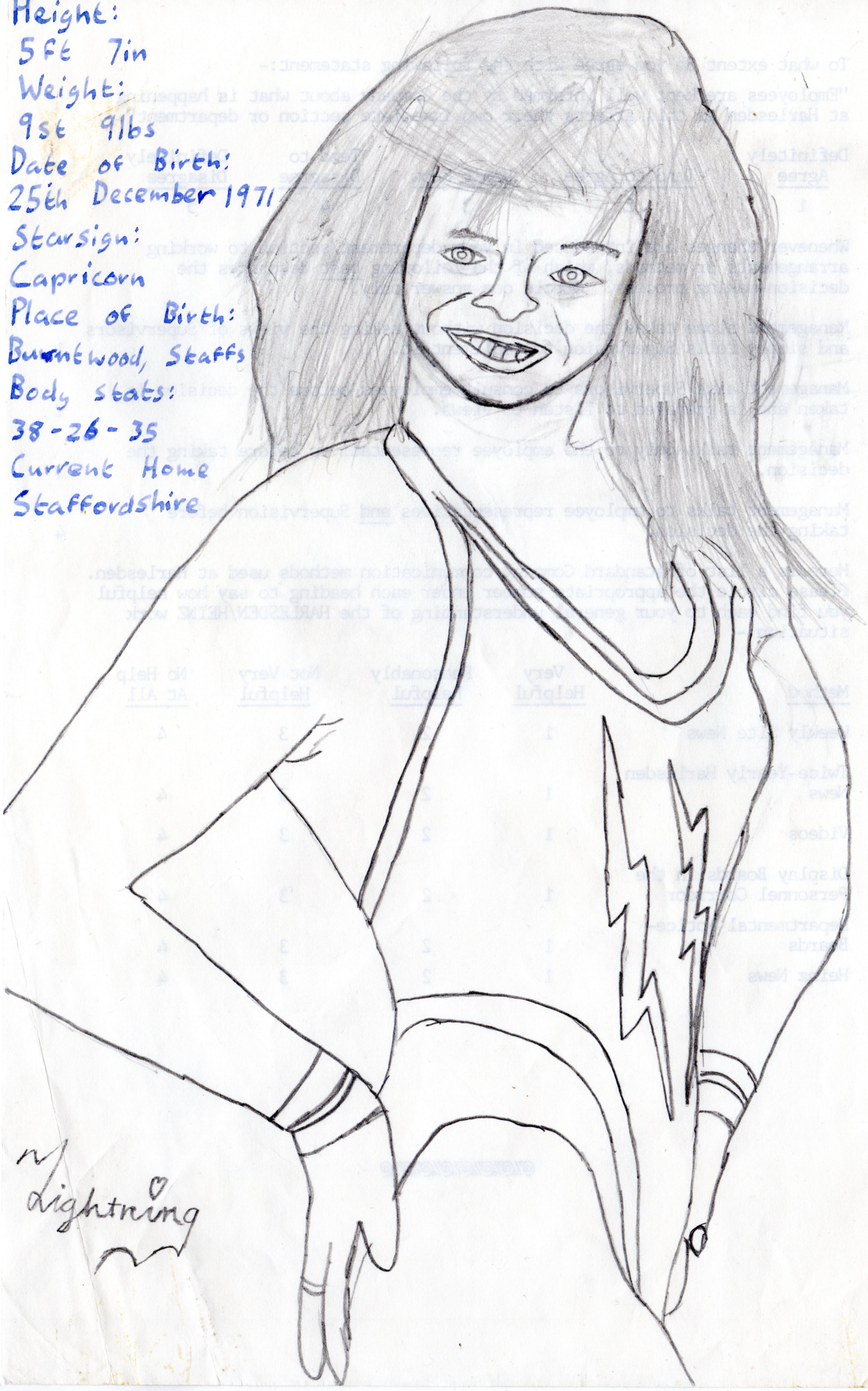
Platignum is a registered trade mark
Made in England

Height:
5Ft 7in
Weight:
9st 5lbs
Date of Birth:
13th February 1970
Starsign:
Aquarius
Place of Birth:
Teeside, Cleveland



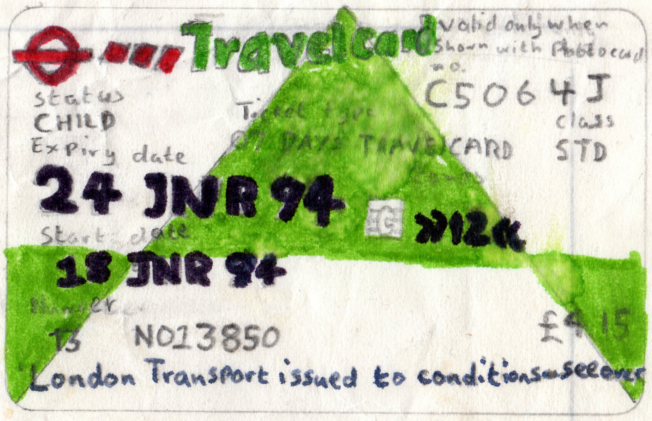
Body stats:
38 - 24 - 36
Current Homes:
Surrey
and London

Height:
5ft 7in
Weight:
9st 9lbs
Date of Birth:
25th December 1971
Starsign:
Capricorn
Place of Birth:
Burntwood, Staffs
Body stats:
38-26-35
Current Home
Staffordshire



N/ Lightning ♡

London Transport
CHILD RATE
PHOTO CARD
Name of holder
MMTC ERSKINE
Valid until -NARTEY J
Day 27 Month 09
Year 1995
C 5064 J
For conditions see back.


Travelcard
Valid only when shown with Photocard
no.
C5064J
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Class
STD
7 DAYS TRAVELCARD
Expiry date
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Start date
18 JNR 94
Number
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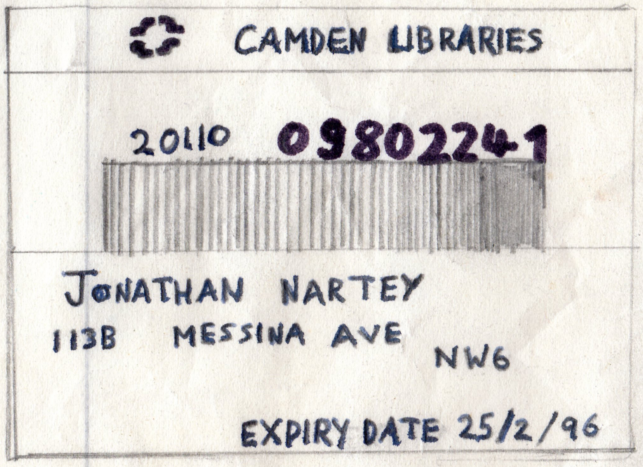
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EXPIRY DATE 25/2/96

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CITY
SCHOOL
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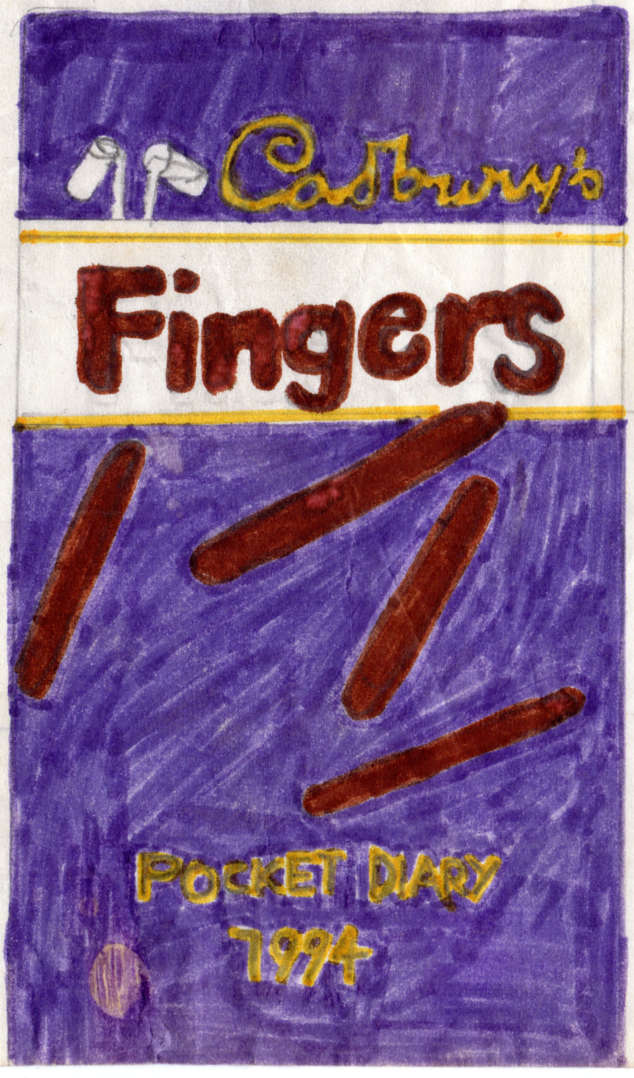
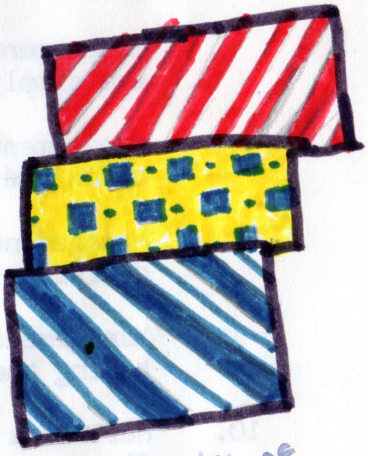
PIZZA


Cadbury's
Fingers
POCKET DIARY
1994

Skittle.

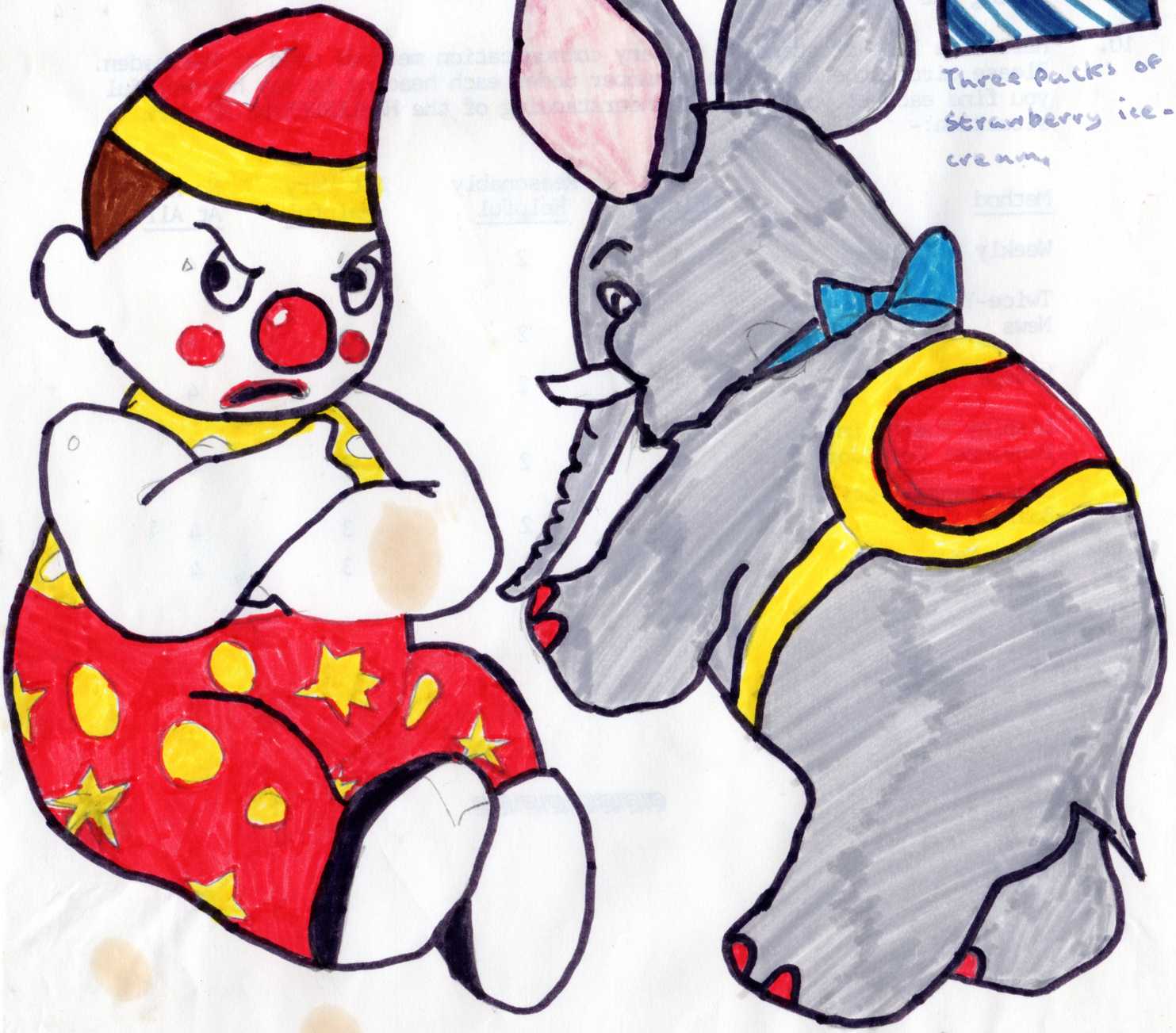
Chocolate cake in cardboard box.

Jumbo the elephant.



Three packs of strawberry ice-cream.

bad clockwork clown.



The BMX bike

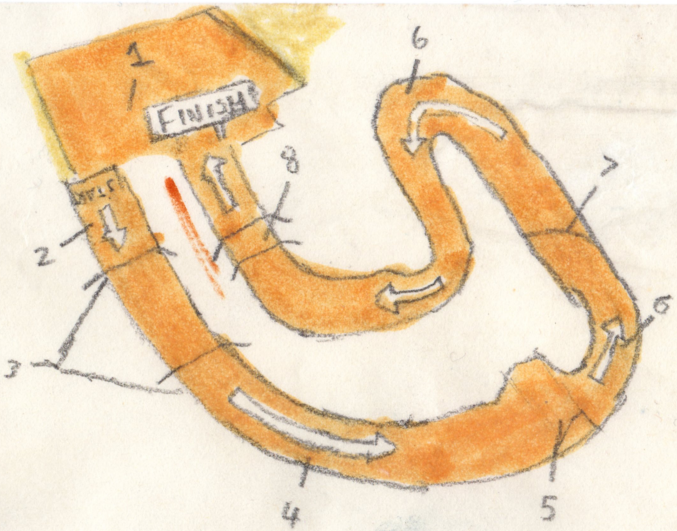
1 Paddock, where riders wait for the start

2 Start hill

3 Speed jumps

4 Sweeper

5 Table top



6 Berms

7 Drop - off

8 Whoops

by Jonathan Erskine-Harkey

Track action

Track is usually about 350 m (383 yd) long and about 7 m (23 ft) wide.

Here you see a typical BMX racing track. Each course has a variety of berms, jumps and other obstacles for the riders to race on. The start is raised several metres to allow the riders a high-speed downhill start.

By Jonathan Erskine-Narney

key:

A start hill

B Speed jump

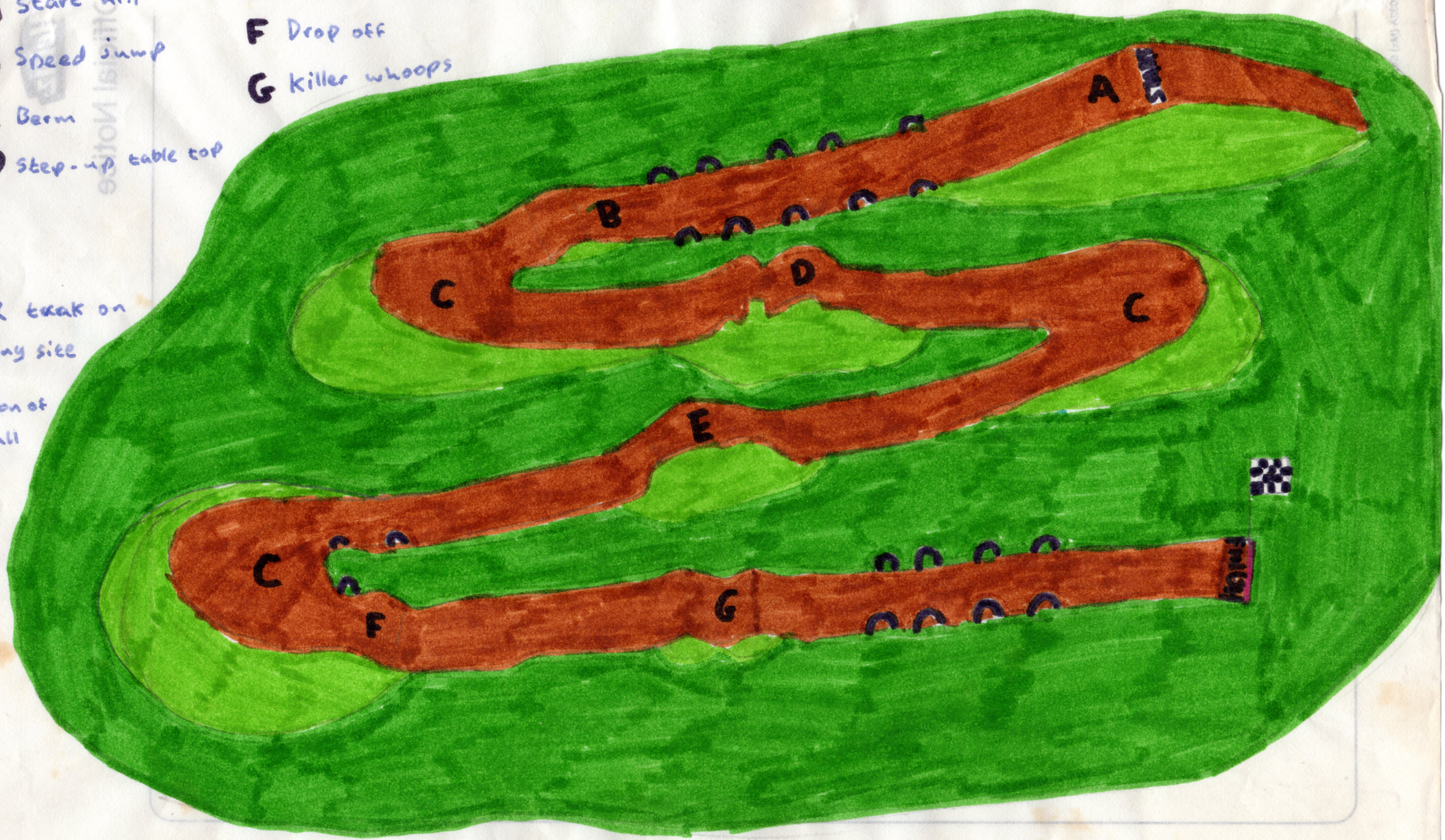
C Berm

D step-up table top

E Table top

F Drop off

G killer whoops



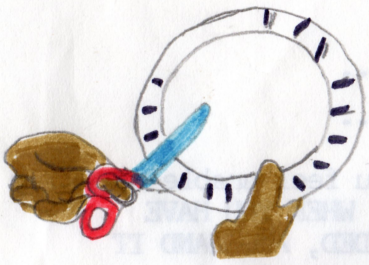
by Jonathan Erskine-Narley

By Jonathan
Erskine-Narbey
SONIC
THE
HEDGEHOG

MAKE A LETTER HOLDER

You will need:

- 2 paper plates (preferably unwaxed)
- glue
- scissors
- coloured card (about 30 x 24 cm)
- crayons or paints

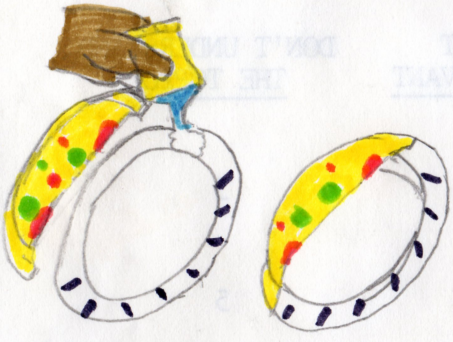


1

Cut one of the plates in half (ask a grown-up to help you).

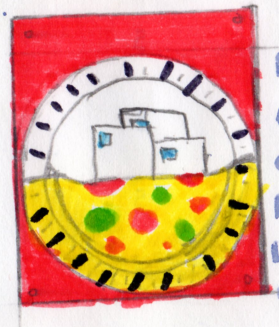
2

Use your crayons or paints to decorate the back of one half. This will be the front of your letter holder.



3

Carefully stick this half to the other plate by joining the inside edges. Leave to dry.



4

Next, stick the back of the whole plate to the card and leave to dry.

Now you can pin this letter holder on your notice board.

MENU

Drinks

Fresh Orange juice

Ginger beer

Coca-Cola

Diet Coca-cola

lemonade